

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S41	207	(two dual) near2 pump and (nonlinear\$3 (non adj1 linear\$3)) and control\$4 with pump with switch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:34
S44	150	(nonlinear\$3 (non adj1 linear\$3)) with (optical fiber waveguide) and control\$4 with pump with switch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:35
S45	21	("4389090"   "5119453"   "5276743"   "5307428"   "5311525"   "5390157"   "5479546"   "5703975"   "5754714"   "5841912").PN. OR ("5920666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 13:38
S48	1	"5,136,670".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 13:42
S47	1	"5,583,957".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 13:42
S46	8	((("4389090"   "5119453"   "5276743"   "5307428"   "5311525"   "5390157"   "5479546"   "5703975"   "5754714"   "5841912").PN. OR ("5920666").URPN. ) and pump	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 13:42
S50	17	("4515431"   "4546476"   "4674830"   "4938561"   "4962987"   "4995690").PN. OR ("5136670").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 13:47
S49	12	("4546476"   "4553238"   "4938561"   "5136670"   "5268910").PN. OR ("5583957").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 13:47
S52	6	(S49 S50 S51) and (two dual) near3 pump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 13:52
S51	56	("3995937"   "4087159"   "4753529"   "4789240"   "4863230"   "4881788"   "4900119"   "4946250"   "5044715"   "5093569"   "5119453"   "5148503"   "5177803"   "5294694"   "5351325"   "5375010"   "5377284").PN. OR ("5479546"   "5703975").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 13:53

## EAST Search History

S38	88	(two dual) near2 pump and (nonlinear\$3 (non adj1 linear\$3)) near3 fiber and pump same switch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:06
S54	144	"398".clas. and pump with switch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:07
S56	18	"398".clas. and pump near5 switch\$3 and (two dual) near3 pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:09
S55	27	"398".clas. and pump with switch\$3 and (two dual) near3 pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:09
S57	81	"398".clas. and pump near5 switch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 14:46
S59	10	("5532868"   "5798853"   "5920588"   "6124960"   "6263139").PN. OR ("6424774").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 15:03
S58	20	interferomet\$3 near3 switch\$3 and (pumps! ((two dual) near2 pump))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 15:10
S60	76	(\$1nlf ((nonlinear (non adj1 linear)) near1 fiber)) same (pumps! ((two dual) near2 pump))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 15:46
S62	123	(fwm (four adj1 wave)) with (pumps! ((two dual) near2 pump))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:03
			US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			

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S61	205	(fwm (four adj1 wave)) same (pumps! ((two dual) near2 pump))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:03
S64	5	(fwm (four adj1 wave)) with ((two dual) near2 pump) with polarization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:08
S63	80	(fwm (four adj1 wave)) with ((two dual) near2 pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:08
S65	3	"398".clas. and ("band pass" bpf) with ("band splitter")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:56